

User Manual

USB to Serial Null Modem RS232 DB9 Serial Adapter Cable with FTDI USB UART Chip

Y10C700-B1 - Y10C701-B1

Congratulations

Thank you for purchasing this premium Rocstor product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

Introduction


The Rocstor Premium USB to Null Modem Serial Adapter provides a seamless way to convert a USB 1.1 or 2.0 port into an RS232 Null Modem serial DB9 port, eliminating DCE/DTE conflicts without requiring additional cross-wired cables or adapters. Designed with COM retention, it ensures that the same COM port value is preserved even after disconnections or system reboots. With its integrated FTDI USB chipset, this adapter stands out for advanced features, enhanced customization, and broad compatibility with operating systems like Windows®, Windows CE, Mac OS, and Linux. Built for both professional and personal applications, it offers efficient, dependable connectivity and comes with Rocstor's 2-Year Warranty for added peace of mind.


Package Contents

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the packaging:

- Main Unit x1
- Driver CD
- User Manual

Features

Upstream Interface: 
USB Type-A Male (Host Computer)

Downstream Interface: 
RS232 DB9 Serial (Female)

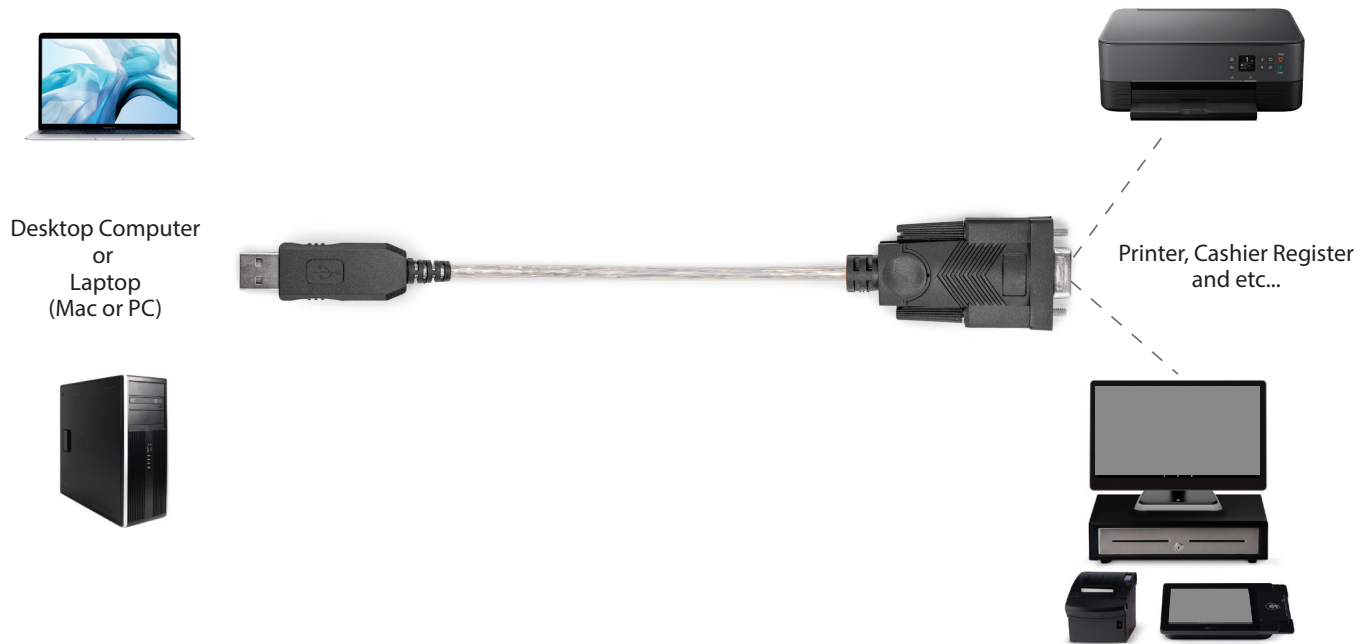
Key Features:

- **USB to RS232 Conversion:** Converts a USB 1.1 or USB 2.0 port into an RS232 Null Modem serial DB9 port.
- **Direct Solution:** Resolves DCE/DTE conflicts without needing extra cross-wired serial cables or adapters.
- **COM Retention:** Maintains the same COM port value upon reconnection or system reboot.
- **Wide Compatibility:** Supports Windows, Windows CE, Mac OS, and Linux.
- **Reliable Performance:** Ensures stable and efficient connectivity
- **FTDI USB Chip:** Make sure your devices with different languages communicate to each other and work seamlessly.
- **Warranty:** Rocstor 2-Year limited warranty.

Specification

| | |
|---------------------------------|----------------------------------|
| Input / Output Connector | |
| Input | Type-A Male |
| Output | DB-9 Female Serial |
| Warranty | |
| Limited Warranty | 2 Years |
| Environmental | |
| Operating Temperature | |
| Operating Humidity | 10% to 90% RH (no condensation) |
| Storage Temperature | -10°C to 70°C (14°F to 158°F) |
| Storage Humidity | 10% to 90 % RH (no condensation) |
| Physical Characteristics | |
| Color | Black |
| Conductor | Copper |
| Certifications | FCC, CE |
| Accessory Adapter | |
| User Manual | English Version |
| Driver | CD |

- **USB to Null Modem serial adapter corrects DTE/DCE conflicts without requiring additional adapters or cables.**
- **The FTDI chipset is highly customizable and broadly compatible, making it the ideal solution for any setup.**
- **Portable USB-Powered design requires no bulky power adapter or outlet.**



Support

Technical support is available to all the registered users of Rocstor products.

Technical Support / RMA
Hours: 9:00 am - 5:00 pm PST
Monday to Friday (except holidays)

Tell: +1 (818) 727-7000 (National and international)
Fax: +1 (818) 875-0002
Email: support@rocstor.com



Warranty Information

Warranty Information
This product is backed by a (3) three-year warranty. Rocstor warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. Rocstor does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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⚠ Safety Information:

WARNING:
Please follow these safety instructions. Failure to do so may result damages or injury. It is normal that the device becomes very warm during use.

Please note that:
Continuous contact with warm surfaces for extended time may cause discomfort or injury. In order to reduce the possibility of overheating or heat-related injuries, always allow needed ventilation around the device and use care when handling it. Avoid instances where your skin is in extended contact with the device when plugged into the host computer. It is not recommended to sleep with the device when plugged into a host computer. Avoid placing the device under a pillow, blanket, or your body when connected to a host computer. If you have a medical condition that affects your ability to detect heat against the body, extra care should be used. Never use the device in locations with water, such as a sink, bathtub, or shower stall. Never connect or disconnect the device with wet hands.

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